

Angelus Products

ENG

# Exacto

Glass fiber conical post



 angelus®

# EXACTO

Glass fiber conical post

## Fiber +



### FEATURES AND BENEFITS

#### Double taper

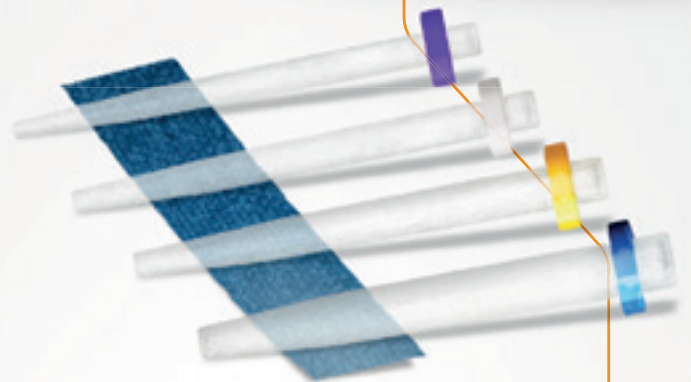
Matches to the root canal shape

#### Highest fiber concentration on the market

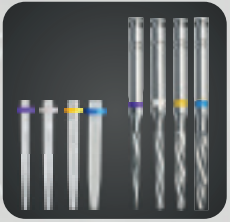
Better mechanical strength

#### Translucent

Aesthetics



# SYSTEM FOR THE IMMEDIATE RESTORATION OF ENDODONTICALLY TREATED TEETH



Real size scale

Presented in 4 diameters.  
Double taper – Matches to the root canal shape

Specific burs for root canal preparation:

- Allows correct adaptation of the post into the root canal
- Inactive tip: avoids risk of lateral deviation and root perforation

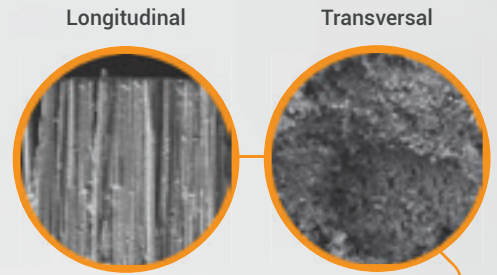


Radiopacity

Composed by a translucent polymer reinforced with longitudinal fiberglass:

- The fiber alignment provides great resistance of post against shear stresses

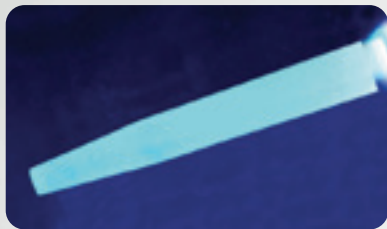
Specially developed radiopacifier components assure a perfect image of Exacto in radiographic visualization.



**Exacto, high mechanical strength**  
(900 MPa)

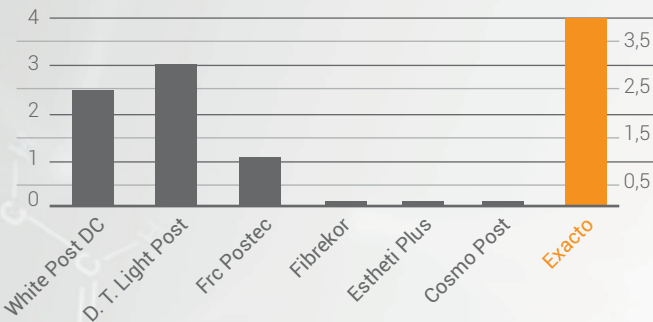
## AESTHETICS WITH TRANSLUCENCY

The use of innovative fiberglass, associated with an appropriate polymer matrix, results in post translucency and high aesthetic qualities to the final restoration.



Translucency: 3.65 mW/mm<sup>2</sup>.

### Translucency in mW/mm<sup>2</sup>



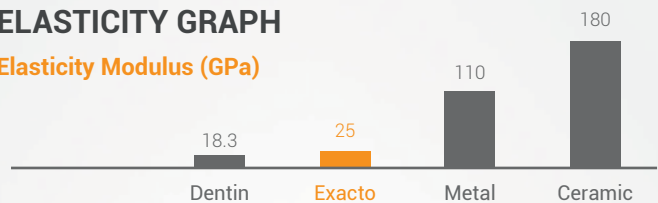
## CONSERVATIVE RESTORATION OF ROOTS

Exacto: elastic behavior similar to that of dentin.

This property, added to the adhesive cementation, provides a perfect distribution of loads along the root canal. The fibers absorb most of the impact, considerably decreasing the stresses on the remaining structures and the risk of root fractures.

## ELASTICITY GRAPH

Elasticity Modulus (GPa)



## TECHNIQUE FOR USE

Cementation and build-up with Reforcore®\*.



Post selection into the root canal

Cementation

Final build-up

\* Fiberglass prefabricated cores (Exclusive Angelus® Product).



**Simplified!**

Customer Service

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**PRIMA DENTAL**  
by  **angelus**<sup>®</sup>